In the Claims

Please amend the claims, without prejudice, to read as follows:

1 (currently amended). A system for effecting redundant data storage, comprising:

a device that includes a local memory storage, a first communication element that permits <u>wireless</u> communication with a remote data storage location, and a chip that is programmed with an instruction set, and

a remote data storage location that includes a second communication element that permits <u>wireless</u> communication with said first communication element;

wherein said instruction set includes: (i) one or more commands that cause automatic <u>wireless</u> communication with said memory storage on a predetermined periodic basis to determine whether contents within said local memory storage have been modified relative to a prior communication with said memory storage; and (ii) one or more commands that cause automatic <u>wireless</u> communication between said first communication element and said second communication element if it is determined that contents within said local memory storage have been modified relative to said prior communication with said local memory storage, said <u>wireless</u> communication being effective to reposit said contents in a redundant manner within said remote data storage location; and

wherein said device is selected from the group consisting of a personal digital assistant, a cellular phone, a camera, a laptop computer, a desk top computer, a watch, a disc player, a server and a silo.

2 (original). A system according to claim 1, wherein said chip is a single semiconductor chip or a chip set.

3 (original). A system according to claim 1, wherein said chip is executable on a dedicated microprocessor associated with said device.

4 (canceled).

- 5 (canceled).
- 6 (canceled).
- 7 (canceled).
- 8 (canceled).
- 9 (canceled).
- 10 (original). A system according to claim 1, wherein said chip is further programmed to cause encryption of said contents before communication to said remote data storage location.
- 11 (original). A system according to claim 1, wherein said contents of said local memory storage define a send data object for communication to said remote data storage location.
- 12 (currently amended). A method for establishing redundant data storage for data stored within a mobile device, comprising:
 - (a) providing a mobile device with a local memory storage selected from the group consisting of a personal digital assistant, a cellular phone, a camera, a laptop computer, a desk top computer, a watch, a disc player, a black box recorder associated with an airliner, a server and a silo, a first communication element that permits wireless communication with a remote data storage location, and a chip that is programmed with an instruction set, wherein said instruction set includes: (i) one or more commands that cause automatic wireless communication with said memory storage on a predetermined periodic basis to determine whether contents within said local memory storage have been modified relative to a prior communication with said memory storage; and (ii) one or more commands that cause automatic wireless communication between said first communication element and a second communication element associated with a remote data storage location if it is determined that contents within said local memory storage have been modified relative to said prior communication with said local memory storage;
 - (b) automatically determining whether data stored within said local memory storage has been modified; and

(c) if data stored within said local memory storage has been modified, automatically wirelessly communicating said data to a remote data storage location.

13 (canceled).

14 (canceled).

15 (canceled).

16 (canceled).

17 (canceled).

18 (original). A method according to claim 12, wherein said chip is further programmed to cause encryption of said contents before communication to said remote data storage location.

19 (original). A method according to claim 12, wherein said contents of said local memory storage define a send data object for communication to said remote data storage location.

20 (currently amended). A method according to claim 12, further comprising <u>wirelessly</u> communicating communication data from said remote data storage location to said local memory storage of said mobile device.

21 (currently amended). A system for effecting redundant data storage, comprising:

a black box recorder associated with an airliner that includes a local memory storage, a first communication element that permits <u>wireless</u> communication with a remote data storage location, and a chip that is programmed with an instruction set, and

a remote data storage location that includes a second communication element that permits wireless communication with said first communication element;

wherein said instruction set includes: (i) one or more commands that cause automatic <u>wireless</u> communication with said memory storage on a predetermined periodic basis to determine whether contents within said local memory storage have been modified relative to a prior communication with said memory storage; and (ii) one or more commands that cause automatic <u>wireless</u> communication between said first communication element and said second communication element if it is determined that contents within said local memory storage have been modified relative to said prior communication with said local memory storage, said <u>wireless</u> communication being

effective to reposit said contents in a redundant manner within said remote data storage location; and

wherein said contents of local memory storage includes data selected from the group consisting of pre-amplified sounds from the cockpit, pre-amplified voices from the cockpit, time, pressure, altitude, airspeed, vertical acceleration, magnetic heading, control-column position, rudder-pedal position, control-wheel position, horizontal stabilizer, fuel flow and combinations thereof.

22 (currently amended). A method for establishing redundant data storage for data stored within a mobile device, comprising:

- (a) providing a black box recorder associated with an airliner with (i) a local memory storage that includes data collected by at least one of a cockpit voice recorder, a flight data recorder, and a flight data acquisition unit and wherein the contents of local memory storage includes data selected from the group consisting of preamplified sounds from the cockpit, pre-amplified voices from the cockpit, time, pressure, altitude, airspeed, vertical acceleration, magnetic heading, controlcolumn position, rudder-pedal position, control-wheel position, horizontal stabilizer, fuel flow and combinations thereof, (ii) a first communication element that permits wireless communication with a remote data storage location, and (iii) a chip that is programmed with an instruction set, wherein said instruction set includes: (1) one or more commands that cause automatic wireless communication with said memory storage on a predetermined periodic basis to determine whether contents within said local memory storage have been modified relative to a prior communication with said memory storage; and (2) one or more commands that cause automatic wireless communication between said first communication element and a second communication element associated with a remote data storage location if it is determined that contents within said local memory storage have been modified relative to said prior communication with said local memory storage;
- (b) automatically determining whether data stored within said local memory storage has been modified; and

(c) if data stored within said local memory storage has been modified, automatically wirelessly communicating said data to a remote data storage location.